

## FUNDAMENTALS SEMINAR

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Advanced Computing Center for Arts & Design (ACCAD) at the Ohio State University

## S2001 Courses



## S2001 Courses

- In depth instruction
- Introductory and refresher topics
- Cutting edge technologies which combine computer graphics with other aspects of computing

## S2001 Art Gallery: N-Space



## S2001 Art Gallery: N-Space

- Installations
- Animations and Videos
- Sculptures
- 2D and 3D Wall Hung Images

## S2001 Art Gallery: N-Space

- Art Discussions
- Web Sites
- Interactive Programs

## S2001 Emerging Technologies



## S2001 Emerging Technologies

- How will you play today?
- Technologies that enable us to play
  - Robotics and Display Systems
  - Design and Interactivity
  - Prototypes and Innovative Applications
  - New Technologies
  - Adventurous Speculation

## S2001 Papers



## S2001 Papers

- Latest advances
  - Computer Graphics
  - Computer Animation
  - Computer Games
  - Graphics Hardware
  - Imaging
  - Haptics

## S2001 Panels



## S2001 Panels

- Divergent view points that define computer graphics
- Activists and Theorists which shape the industry today and for the future

## S2001 Education Program



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## S2001 Education Program

- Rethinking what "education"
- Researchers, Practitioners, and Educators
- Exchange ideas on innovative and creative uses of computer graphics in teaching

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## S2001 Sketches and Applications



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## S2001 Sketches and Applications

- Short, informal presentations
  - Advanced Research
  - Artistic Adventures
  - Next Year's Technologies
  - Production Breakthroughs
  - Non-idle Speculation

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## S2001 Creative Applications Lab



2001

## S2001 Creative Applications Lab

- Enhance skills and insights
- Informal follow-up sessions with presenters
- Invited hands-on talks
- Hands-on courses and education opportunities

2001

## S2001 Computer Animation Festival 2001: A Digital Odyssey



2001

## S2001 Computer Animation Festival 2001: A Digital Odyssey

- World's most prestigious film and video extravaganza
- Showcasing dazzling and innovative imagery
- Presentations are in a multiplex format in three Animation Theaters on site and at the Shrine

2001

## S2001 SIGGRAPH TV



2001

## S2001 SIGGRAPH TV

- Insightful HDTV summaries of SIGGRAPH 2001 delivered to high-resolution monitors throughout the LA Convention Center

2001

## S2001 Online Technologies



2001

## S2001 Online Technologies

- Supplying streaming media of selected courses, papers, and panels

2001

### S2001 The Studio



### S2001 The Studio

- Collaborate with advanced digital systems
- Generate 2D and 3D creations

### S2001 Pathfinders



### S2001 Pathfinders

- Personal guidance in navigating through the Conference
- Need information, consultation, or recommendations with experienced mentors
- We are here to help you make the most of your SIGGRAPH week

### S2001 Student Volunteers



### S2001 Student Volunteers

- Provide help in each venue
- Great educational experience for college-aged students
- Networking tool

## S2001 International Resources



## S2001 International Resources

- Multi-lingual guidance
- Translation services